

ABSTRACT OF THE DISCLOSURE

Amounting angle processor for determining amounting angle
of a vehicle-mounted device based on an acceleration sensor,
5 a gyroscopic sensor and GPS receiver mounted in the vehicle
mounted device, and a comparator for comparing the determined
mounting angle and a permissible range corresponding thereto
are provided. If the determined mounting angle is out of the
permissible range, it is determined that the mounting angle is
10 abnormal. Thus, a mounting angle detection device is provided
for preventing the vehicle-mounted device such as a navigation
device from being mounted at an improper angle, or for maintaining
the accuracy of the vehicle-mounted device even in a case where
the mounting angle of the vehicle-mounted device has been
15 changed.